



CANCER BURDEN

In 2000, the American Cancer Society estimates¹

- 1,220,100 new cancer cases will be diagnosed in the United States, including 4,100 in Montana.
- 552,200 cancer deaths will occur in the United States, including 1,900 in Montana.

The average annual age-adjusted mortality rate for cancer deaths² per 100,000 persons

Montana: 159.4 National: 170.1

Montana ranks 37th highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2000, the American Cancer Society estimates¹

- 500 new cases of lung cancer will be diagnosed among men and women in Montana.
- 500 men and women will die of lung cancer in Montana.

The average annual age-adjusted mortality rates for lung cancer deaths^{2,3} per 100,000 persons, by race, 1991–1995

	Montana	National
Overall	43.4	49.5
White	42.6	49.2
Black	-	60.0
Hispanic	-	19.5
Asian/Pacific Islander	-	23.9
American Indian/Alaska Native	80.3	29.5

BREAST CANCER

In 2000, the American Cancer Society estimates¹

- 600 new cases of breast cancer will be diagnosed among women in Montana.
- 100 women will die of breast cancer in Montana.

The average annual age-adjusted mortality rates for breast cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Montana	National
Overall	24.6	25.4
White	24.7	25.1
Black	-	31.3
Hispanic	-	14.9
Asian/Pacific Islander	-	11.3
American Indian/Alaska Native	-	12.8

COLORECTAL CANCER

In 2000, the American Cancer Society estimates¹

- 400 new cases of colorectal cancer will be diagnosed among men and women in Montana.
- 200 men and women will die of colorectal cancer in Montana.

The average annual age-adjusted mortality rates for colorectal cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Montana	National
Overall	16.0	17.5
White	15.9	17.1
Black	-	22.9
Hispanic	-	10.2
Asian/Pacific Islander	-	11.1
American Indian/Alaska Native	18.5	9.9

PROSTATE CANCER

In 2000, the American Cancer Society estimates¹

- 700 new cases of prostate cancer will be diagnosed among men in Montana.
- 100 men will die of prostate cancer in Montana.

The average annual age-adjusted mortality rates for prostate cancer deaths^{2,3} per 100,000 men, by race, 1992–1996

	Montana	National
Overall	26.9	25.6
White	26.4	23.4
Black	-	54.8
Hispanic	-	16.6
Asian/Pacific Islander	-	10.8
American Indian/Alaska Native	44.6	14.7

¹ Source: American Cancer Society Facts and Figures, 2000. Estimates exclude about 1 million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2000. Lung cancer rates include bronchus cancer. State death totals between 51-99 were rounded to 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1992–1996.

³ Some data were excluded because there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.